

Summer 2010 Workshops

Learning Powered by Technology!



Montclair Public Schools

Montclair Board of Education is offering a variety of specially designed instructional technology courses this summer.

This brochure is available at <http://www.montclair.k12.nj.us>.

Register by June 23, 2010 by going to <http://www.surveymonkey.com/s/X8ZSZ65>

- All employees, full or part-time, are eligible to attend the listed workshops. There is no fee for staff or volunteers of Montclair Public Schools. Employees of the North Essex Professional Development Consortium are invited to attend for no fee.
- Montclair teachers will receive one in-service credit for every 10 hours of class attendance AND all teachers will receive credit towards the 100 hours of staff development required by the State.
- There will be a strong emphasis on using technology to differentiate learning and servicing low performing students.
- Courses range from 2.5 to 10 hours. Please check dates and times carefully.

*****Course Descriptions*****

Featured Opportunity..... Google Bootcamp for Educators!

Participants will learn from a Google Certified Teacher innovative ways Google tools can be used in education. Hands-on activities will include advanced search techniques, collaborative web-based applications, and inspirational instructional strategies. We will demonstrate many of the fantastic tools that Google has to offer. Join us for all three of these workshops and learn how to use these incredible tools for teacher productivity, creativity, and technology integration. (Courses 251, 252, 253, 254, 255)

102 Authentic Writing Workshop Experience!

Dr. Emily J. Isaacs, Montclair State University

MHS Writing Center, Room 210

July 26-30, 8:30AM-12:00PM (5 days)

- Discover and experience the joy and value of writing in a variety of genres
- Gain a working knowledge, and experience the various processes used by effective writers
- Enjoy a week of creative expression and technical growth
- Engage in group sharing and professional one-on-one feedback

Impressive Presentations on a Mac

104 Pages (Word Processing) Advanced

Carmel Sullivan@Mt. Hebron

June 30, 9:00AM-2:30PM

Build amazing documents in minutes – from simple letters and flyers to professional quality newsletters and brochures. Insert tables, graphics, shapes, even movies and sound. Export documents to MS Word, PDF or even a webpage.

106 Keynote09 (Slide Show) Advanced

Carmel Sullivan@Mt. Hebron

July 6, 9:00AM-2:30PM

Use this next-generation presentation software to capture your student's attention. Create original presentations or import presentations from PowerPoint. Learn exporting techniques for other projects.

107 Picture Book iPhoto09 (Advanced)

Carmel Sullivan@Mt. Hebron

July 1, 9:00AM-2:30PM

Learn the skills to import photos into iPhoto. Create a simple book to show to the class or parents or have students create projects. Completed documents can be converted into a PDF file, which allows any user to view the document. Must bring 40-60 photos, personal or educational, on a flash drive or bring your personal Mac laptop. Learn exporting techniques for other projects.

110 SOLO 6

Cynthia Knott@CO

July 19, 9:00AM-2:30PM

SOLO 6 is a literacy suite of the most popular assistive technology accommodations, including a text reader, graphic organizer, talking word processor, and word prediction. This newly designed version is simple to use, yet powerful for students who struggle to read and write.

240 Microsoft Office (PC/Mac) Word

Maria Narciso@CO

July 12-13, 12:30-3:00PM

Create professional-quality documents such as brochures, a letterhead, a table of contents. Insert Word Art, tables and graphics. Produce labels, mail merge. Insert links to Internet sites to direct student learning.

241 Microsoft Office (PC/Mac) Excel
Maria Narciso@CO
July 14 & 15, 12:30-3:00PM

Enter data into a spreadsheet, create lists, and use simple formulas to perform calculations. Create and choose an appropriate graph. Prepare math, social studies or science lessons. Record and manipulate financial data. Mail merge.

245 Microsoft PowerPoint (PC/Mac)
Maria Narciso@CO... July 7-8, 9:00AM-2:30PM

Develop a professional slide show, work in slide and outline view, add graphics, and unique special effects, set up speaker's notes, transitions and handouts. Import pictures from a digital camera or the Internet. Use buttons to navigate create motion. Create an instructional tool for your classroom.

251 Google Docs
Samantha Morra@Glenfield
July 13, 12:30-3:00 PM

Google Docs provides a free online word processor, spreadsheet, and presentation editor that allows you to create, store, share, and collaborate on documents with your students and colleagues. Instead of emailing files back and forth between collaborators, Google Docs allows people to work on the same document together online.

252 Google Earth & Maps
Samantha Morra@Glenfield
July 16, 9:00AM-2:30PM

Google Earth is a virtual globe program that maps the earth by the superimposition of images. It brings geography to life for our students within all curricular areas; Google Earth allows teachers and students to travel around the globe on educational virtual field trips. Trace the routes of explorers. Measure a volcano. Discover details about places in literature (**Google Lit Trips**). Walk down the street of an ancient civilization. Explore the incredible layers Google Earth has to offer such as Ancient Rome, the Ocean Layer, and the 3-D layer. We will also leave Earth and explore stars, constellations, planets, and more with Google Sky, Google Mars, and Google Moon.

253 Searching Google Effectively-
Tips and Tricks for Teachers
Samantha Morra@Glenfield
July 12, 12:30-3:00 PM

Google is so much more than a search engine. Understand how you can put these powerful tools to search through billions of items amazingly quickly. Take advantage of the free tools Google has to offer, such as Customized Search Engines, Google Images, Google Scholar, and Google Books. Find resources effectively and efficiently.

254 Google Documents - Fantastic Forms
Samantha Morra@Glenfield
July 14, 12:30-3:00 PM

Google Forms are an easy and free way to collect information and store directly into a Google Spreadsheet. You don't have to be an expert at spreadsheets to use forms. Forms can be used for classroom management such as communicating with parents or organizing an event.

They can be used across the curriculum to collect and analyze data. The possibilities in the K-12 classroom are endless.

255 Google: More and Even More
Samantha Morra@Glenfield
July 15, 12:30-3:00 PM

Just when you thought you knew Google. There is so much information available to us now it can be overwhelming. Learn how to tame this information and explore many of the wonderful resources under **More and Even More** to help you get what you need or do what you need to efficiently. Explore iGoogle, Google Reader, Labs and many other areas of Google.

302 Digital Storytelling- (10 Hours)
Making Videos with Your Students
Samantha Morra@Glenfield
July 19-22, 12:30-3:00 PM

Digital stories take students beyond traditional assignments while learning 21st century skills of creating, communicating and collaborating. Students become creators of content not just consumers. Digital storytelling is the modern expression of the ancient art of storytelling. Weave images, music, and voice together, giving deep dimension and vivid color to characters, situations and experiences. Create in all content areas and all grade levels. (Experience with digital photos a plus.) We will also focus on general movie making. If you have ever wanted to create movies with your students or for your class, you will be able to after taking this class.

303 Web 2.0 Playground
Samantha Morra@Glenfield
July 1, 12:30-3:00 PM

Web 2.0 is here! Are you ready? Learn to use web-based tools to create, communicate and collaborate. From elementary to high school, from the classroom to the district office, Mac or PC users, everyone can benefit from these incredible new tools. Learn how to participate, collaborate and create on the Internet and become Web 2.0 savvy.

304 Thinkfinity: "endless opportunities for learning"
Maria Narciso@CO

304A – Math/Science Teachers
July 27, 9:00AM-2:30PM

304B - Soc. St, LA, ELL, ESL, Literacy Teachers
July 28, 9:00AM-2:30PM

Thinkfinity.org is the most comprehensive site filled with 55,000 **FREE** standards-based lesson plans aligned with National and State standards. Experts and leading educators from each of the core subject councils have created content. (i.e. NCTM, NCTE, etc.). Interactive historical calendars, free learning tools for students and links to thousands of interactive activities focus on the core curricular areas and engage students to master 21st century skills. **Thinkfinity has been redesigned** – See the new Web 2.0 features for teacher collaboration and instructional enhancement.

305 Social Networking for Educators
SamanthaMorra@Glenfield
July 30, 9:00AM-2:30PM

Online social networking sites connect communities of people who share common interests and interact in various ways, such as chat, email, file sharing, blogging, discussion groups. These social networking sites are being used by millions of people everyday and have become a part of everyday life. They have revolutionized the way we communicate and share information. We will focus on Twitter, Facebook and Ning. Discover a world of educators out there willing to connect and collaborate.

306 Wikis and Blogs
SamanthaMorra@Glenfield
July 7 & 8, 12:30-3:00 PM

Wikis and blogs are a great way to revolutionize student learning and communication. They can be used to express ideas, foster collaboration, creativity, and on-going learning. Learn how to create and integrate wikis and blogs in classroom activities and lessons.

Wikis may be created and edited by one person, a controlled group of people, or anyone online – and still be recovered if something goes wrong. The collaborative encyclopedia **Wikipedia** is one of the best-known wikis.

Blogs (short for "Web logs") are web-based journals or logs that are used to share ideas and provide discussion of those ideas.

316 Design It! Mt. Hebron Staff Only
Carmel Sullivan@Mt. Hebron
June 28 & July 7, 9:00AM - 2:30

Blackboard, Jing, iDVD, iMovie, Games, StarStudent, others

350 Your Course Online! Blackboard.com
Maria Narciso@CO...Aug. 3-4, 9:00 AM-2:30 PM

The Internet as your classroom forum: Post a unit or full course online. Give your students and parents the right to access assignments, quizzes or take part in threaded discussions online. For elementary to AP teachers.

351 Your Course Online2! Blackboard.com
New Features for Experienced Users.

Maria Narciso@CO... Aug. 10-11, 9:00 AM-2:30 PM
Take your course to the next step! Use testing, survey and Gradebook features. Exchange work with students in the Drop Box and have interactive discussions with the enhanced Discussion Board. Use Scholar, Web 2.0 Tools

354 Interactive Websites
Samantha Morra@Glenfield
June 30, 12:30-3:00 PM

Interactive websites engage students by providing resources and information along with practice, simulations, and other learning activities. Use these websites as springboards for effective classroom activities and to differentiate instruction. Engage students with these standards-based, cross-curricular, web resources. They are great with interactive white boards. The focus of this workshop will be to incorporate these sites in lesson planning, differentiated instruction and assessment.

402 Get Smart! Beginners
Interactive Whiteboards in Classroom Instruction
Jackie Collier-Thomas @ Hillside
July 6, 9:00AM-2:30PM

Use a Smart Board to control all the computer actions, write or draw on the interactive whiteboard with your finger or the pens provided. Save the image to the computer. Navigate a web page, save and print class notes. Background templates for science, math, Language Arts, Social Studies, sports, and all related arts are included. Discover free, ready to use educational resources on the SMART Exchange.

403 Get Smart2! (Advanced) Interactive Whiteboards and Responders in Classroom Instruction
Aysha Ames@ Hillside
July 20, 9:00AM-2:30PM

Use advanced features of the Smart Board. The **SMART** Notebook software makes it possible for you to create content rich, dynamic lessons, which address specific student skills. Write notes in digital ink, and save your work - all with the simple touch of a finger. Create your own templates and lessons. Use classroom responders to immediately assess your students' learning. Discover free, ready to use resources on the SMART Exchange. You may bring your own laptop.

512 Podcasting – The Power and Possibilities
Samantha Morra@Glenfield
July 23, 9:00AM-2:30PM

Students and teachers around the world are learning from audio and video programs on their computers, iPods and other devices. Learn about podcasting and its impact on learning. Explore iTunesU K12. Create (and perhaps post) your own podcast to support the teaching of a curriculum concept or topic. Explore hundreds of free online educational programs.

513 Digital Images
Samantha Morra@Glenfield
July 9, 9:00AM-2:30PM

Do you have a digital still camera at home or in school or are you planning to buy one? Do you have a camera that you use and know there is more that you can do with it? Then, this workshop is for you. (You may borrow one.)

“A picture is worth a thousand words.” Visual literacy is a crucial 21st century skill and crucial to communicating. Use images and photos effectively to communicate with students, staff and the community. Learn how to use digital images for printing and posting online, explore related Web 2.0 tools and discuss copyright issues.

514 iPods and iPads in the Classroom
Samantha Morra@Glenfield
July 26, 12:30-3:00 PM

iPods/iPads are amazing tools for education. Much more than a music player, they allow for learning anytime and anywhere. Many students already own an iPod, so why not tap into its potential as an engaging learning tool? How can we teach students when they have devices like the iPod Touch and essentially the Web in their pockets? Play with an iPod Touch, iPad and be amazed at how much they can do.

Planner

Monday		Tuesday		Wednesday		Thursday		Friday	
6/28	316 Design It... Mt. Hebron only	6/29	317 Design It... Apple Collaboration Tools...Selected staff	6/30	104 Presentations- Pages 354 Interactive Websites	7/1	107 Picture Book- iPhoto 303 Web 2.0 Playground	7/2	
7/5	District Closed!	7/6	106 Keynote 402 Get Smart! Beginners	7/7	316 Design It... Mt. Hebron only 245 PowerPoint 306 Wikis/Blogs	7/8	245 PowerPoint 306 Wikis/Blogs	7/9	513 Digital Images
7/12	240 MS Word 253 Google Search	7/13	240 MS Word 251 Google Docs	7/14	241 MS Excel 254 Google Forms	7/15	241 MS Excel 255 Google More	7/16	252 Google Earth, Maps, Lit Trips
7/19	110 SOLO 302 Digital Storytelling	7/20	302 Digital Storytelling 403 Get Smart! Advanced	7/21	302 Digital Storytelling	7/22	302 Digital Storytelling	7/23	512 Podcasting
7/26	102 Authentic Writing Workshop 514 iPods/iPads	7/27	102 Authentic Writing Workshop 304A Thinkfinity- Math/Science	7/28	102 Authentic Writing Workshop 304B Thinkfinity- SS,LA,ELL,ESL	7/29	102 Authentic Writing Workshop	7/30	102 Authentic Writing Workshop 305 Social Networking
8/2		8/3	350 Blackboard	8/4	350 Blackboard	8/5		8/6	
8/9		8/10	351 Blackboard Adv.	8/11	351 Blackboard Adv.	8/12		8/13	

Locations:

Central Office, 22 Valley Rd., Montclair, NJ 07042
 Glenfield Middle School, 25 Maple Ave., Montclair, NJ 07042
 Hillside School, 54 Orange Rd., Montclair, NJ 07042
 MHS (Montclair High School), 100 Chestnut St, NJ 07042
 Mt. Hebron Middle School, 173 Bellevue Ave., Upper Montclair, NJ 07043

*****Registration 2010 Information*****

Classes must have a minimum of 8 participants to run and will close when the maximum of 15 participants is reached. **You will not be sent a confirmation email. You will be notified by email if your class is canceled.**

PLEASE NOTE: Courses are scheduled for 1 to 5 days. Check dates carefully.

Most half-day sessions are scheduled from 9:00 - 11:30 AM or 12:30- 3:00 PM., except Writing Workshop

Full day sessions are scheduled from 9:00 AM to 2:30 PM with a 30-minute lunch break.

The labs will be open 1/2 hour before class for independent work.

CHECK YOUR EMAIL REGULARLY FOR UPDATED WORKSHOP INFORMATION.

Register by June 23, 2010 by going to <http://www.surveymonkey.com/s/X8ZSZ65>

Call 973-509-4018 with any questions.